

INTERNATIONAL SEARCH REPORT

In Application No
PCT/US 03/18608A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A01N37/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 015 434 B (SYNGENTA PARTICIPATIONS AG) 17 April 2002 (2002-04-17) page 12, paragraph 40 & US 6 277 858 B1 21 August 2001 (2001-08-21) cited in the application ---	
A	EP 0 888 359 B (SYNGENTA PARTICIPATIONS AG) 18 September 1997 (1997-09-18) & US 6 262 058 A 17 July 2001 (2001-07-17) cited in the application ---	
A	WO 94 26722 A (E.I. DU PONT DE NEMOURS) 24 November 1994 (1994-11-24) cited in the application ---	
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Fort, M

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PC 03/18608

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 245 770 B1 (JAMES FRANCIS BEREZNAK ET AL.) 12 June 2001 (2001-06-12) cited in the application -----	
A	US 6 066 638 A (JAMES FRANCIS BEREZNAK ET AL.) 23 May 2000 (2000-05-23) cited in the application -----	
A	US 2 526 660 A (WILLIAM F. HESTER ET AL.) 24 October 1950 (1950-10-24) cited in the application -----	
A	US 3 234 260 A (MAX PIANKA ET AL.) 8 February 1966 (1966-02-08) cited in the application -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

Int'l Application No

PCT/SA/210 03/18608

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1015434	B	05-07-2000	AT 216370 T 15-05-2002
			AU 743717 B2 31-01-2002
			AU 9742998 A 05-04-1999
			BR 9812439 A 26-09-2000
			CA 2301694 A1 25-03-1999
			DE 69804981 D1 23-05-2002
			DE 69804981 T2 28-11-2002
			DK 1015434 T3 05-08-2002
			EP 1015434 A2 05-07-2000
			JP 2001516749 T 02-10-2001
			NZ 503261 A 28-03-2002
			PL 339053 A1 04-12-2000
			US 6277858 B1 21-08-2001
			CN 1270593 T 18-10-2000
			EG 22051 A 30-06-2002
			WO 9914202 A2 25-03-1999
			ES 2175804 T3 16-11-2002
			HU 0002423 A2 28-11-2000
			PT 1015434 T 30-08-2002
			TR 200000713 T2 21-08-2000
			TW 429254 B 11-04-2001
			ZA 9808336 A 12-02-1999
EP 0888359	B	07-01-1999	AT 216999 T 15-05-2002
			AU 716248 B2 24-02-2000
			AU 1925097 A 01-10-1997
			BG 102764 A 30-09-1999
			BR 9708314 A 03-08-1999
			CN 1213373 A 07-04-1999
			CZ 9802884 A3 16-12-1998
			DE 69712331 D1 06-06-2002
			DE 69712331 T2 28-11-2002
			DK 888359 T3 12-08-2002
			EA 1148 B1 30-10-2000
			WO 9733890 A1 18-09-1997
			EP 0888359 A1 07-01-1999
			ES 2176697 T3 01-12-2002
			JP 2000506171 T 23-05-2000
			NZ 331175 A 28-02-2000
			PL 328777 A1 15-02-1999
			PT 888359 T 31-10-2002
			TR 9801813 T2 21-12-1998
			TW 449462 B 11-08-2001
			US 6262058 B1 17-07-2001
			ZA 9702041 A 29-09-1997
WO 9426722	A	24-11-1994	AT 206406 T 15-10-2001
			AU 6944394 A 12-12-1994
			BR 9406662 A 06-02-1996
			CA 2162846 A1 24-11-1994
			CN 1123028 A, B 22-05-1996
			CZ 9502803 A3 13-03-1996
			DE 69428533 D1 08-11-2001
			DE 69428533 T2 23-05-2002
			DK 698013 T3 10-12-2001
			EP 0698013 A1 28-02-1996
			ES 2163445 T3 01-02-2002
			GR 3036942 T3 31-01-2002

INTERNATIONAL SEARCH REPORT

Information on patent family members

In

Application No

PC

03/18608

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9426722	A	HU 72829 A2	28-05-1996
		JP 8510243 T	29-10-1996
		LV 11464 A	20-08-1996
		LV 11464 B	20-02-1997
		NZ 267222 A	28-10-1996
		PL 311641 A1	04-03-1996
		PT 698013 T	30-01-2002
		RU 2139862 C1	20-10-1999
		SI 9420029 A	31-10-1996
		SK 140295 A3	04-09-1996
		US 5945423 A	31-08-1999
		WO 9426722 A1	24-11-1994
		US 5747497 A	05-05-1998
		ZA 9403112 A	06-11-1995
US 6245770	B1 12-06-2001	AU 6478396 A	05-02-1997
		BR 9609613 A	25-05-1999
		CN 1195345 A ,B	07-10-1998
		DE 69618959 D1	14-03-2002
		DE 69618959 T2	29-08-2002
		EP 0836602 A1	22-04-1998
		ES 2167586 T3	16-05-2002
		JP 11508230 T	21-07-1999
		PL 324486 A1	25-05-1998
		WO 9702262 A1	23-01-1997
		US 6066638 A	23-05-2000
US 6066638	A 23-05-2000	AU 6478396 A	05-02-1997
		BR 9609613 A	25-05-1999
		DE 69618959 D1	14-03-2002
		DE 69618959 T2	29-08-2002
		EP 0836602 A1	22-04-1998
		JP 11508230 T	21-07-1999
		CN 1195345 A ,B	07-10-1998
		ES 2167586 T3	16-05-2002
		PL 324486 A1	25-05-1998
		WO 9702262 A1	23-01-1997
		US 6245770 B1	12-06-2001
US 2526660	A 24-10-1950	NONE	
US 3234260	A 08-02-1966	GB 1019451 A	09-02-1966
		CH 429757 A	15-02-1967
		CH 434862 A	30-04-1967
		DE 1693200 A1	08-04-1971
		DE 1793643 B1	29-06-1972
		DE 1793719 A1	08-02-1973
		DE 1793720 A1	11-01-1973
		FR 1321663 A	22-03-1963
		NL 276256 A	
		NL 7117684 A	27-03-1972